EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|-------|---|---|---------------------|---------|---------------------|
| S1 | 4153 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 18:00 |
| S2 | 14812 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (picture or graphic or object or photograph or halltone))) | US PCPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2006/12/19 17:54 |
| 83 | 4153 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 |
| S4 | 642 | S2 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/04 16:50 |
| S 5 | 2377 | ((correct\$4 or adjust\$4 or fix) near6 ((edge or boundary or boundry) near8 (picture or graphic or object or photograph or halftone))) | US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 18:01 |
| S6 | 717 | ((correct\$4 or adjust\$4 or fix) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 18:02 |
| S7 | 71 | \$5 and \$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/04 16:55 |

| S8 | 31 | S4 and S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/04 16:55 |
|-----|-------|---|---|----|----|---------------------|
| S9 | 20 | S8 and density | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 18:34 |
| S10 | 56233 | "382"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 18:00 |
| S11 | 1105 | \$10 and ((judg\$4 or determin\$4 or detect\$4 or search or find or restinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 18:00 |
| S12 | 2692 | S10 and ((judg\$4 or determin\$4 or detex\$4 or search or find or distinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) near6 (((edge or boundary or boundry) near8 (picture or graphic or object or photograph or halltone))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 18:01 |
| S13 | 269 | S12 and ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2006/12/05 18:01 |
| S14 | 23 | \$13 and ((correct\$4 or adjust\$4 or fix) near6 ((edge or boundary or boundry) near8 (picture or graphic or object or photograph or halftone))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 18:32 |

| S15 | 18 | S14 and ((correct\$4 or adjust\$4 or fix) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 18:34 |
|-----|-------|--|---|----|----|---------------------|
| S16 | 13 | S15 and density | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 18:02 |
| S17 | 14662 | ((judg\$4 or determin\$4 or detec\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edg or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 17:54 |
| S18 | 4174 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 17:56 |
| S19 | 561 | S17 and S18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 17:56 |
| S20 | 14662 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 18:32 |
| S21 | 4174 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 18:32 |

| S22 | 561 | \$20 and \$21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 18:32 |
|-----|-------|--|---|----|--|---------------------|
| S23 | 36 | S22 and ((correct\$4 or adjust\$4 or fix) near6 ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | 00 00 00 00 00 | 2006/12/28 15:29 |
| S24 | 23 | S23 and ((correct\$4 or adjust\$4 or fix) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 15:31 |
| S25 | 12 | S24 and density | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 18:34 |
| S26 | 13 | ("4519041" "4882763" "5047844" "5270807" "5444798" "5557429" "5872864" "5903681" "6016354" "6215893" "6343146" "6577759"). PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2006/12/28 12:23 |
| S27 | 14709 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | 00 00 00 00 00 00 00 00 00 00 00 00 00 | 2006/12/28 15:29 |
| S28 | 4180 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | <u>0</u> | 2006/12/28 15:29 |
| S29 | 561 | S27 and S28 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 15:29 |

| S30 | 123 | S29 and ((correct\$4 or adjust\$4 or fix) same ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 10:54 |
|-------------|-------|--|---|----|----|---------------------|
| S31 | 35 | S30 and ((correct\$4 or adjust\$4 or fix) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 10:55 |
| S32 | 77 | S30 and ((correct\$4 or adjust\$4 or fix) same ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 15:32 |
| S33 | 3 | S32 and (differential near2 filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 10:57 |
| S34 | 7104 | ((correct\$4 or adjust\$4 or fix) same ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 10:54 |
| S3 5 | 724 | ((correct\$4 or adjust\$4 or fix) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 10:55 |
| S36 | 97 | S34 and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 10:56 |
| S 37 | 14709 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2006/12/29 10:56 |

| S38 | 4180 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 13:58 |
|-----|-------|--|---|----|----|---------------------|
| S39 | 561 | S37 and S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 10:56 |
| S40 | 5752 | \$36 adn \$39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 10:56 |
| S41 | 35 | \$36 and \$39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 10:57 |
| S42 | 14 | S41 and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 10:57 |
| S43 | 444 | 358/540.ccls. or 358/538.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 13:59 |
| S44 | 38172 | "2" and (edge or boundary or border) and (intensity or brightness or luminance) and (correct \$3) and pixel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 14:01 |
| S45 | 38208 | "1" and (edge or boundary or border) and (intensity or brightness or luminance) and (correct \$3) and pixel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 14:02 |
| S46 | 110 | \$43 and (edge or boundary or border) and (intensity or brightness or luminance) and (correct \$3) and pixel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 14:03 |

| S47 | 82 | S46 and (text or character) and (photo or picture or image or graphic) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 14:03 |
|-----|-------|--|---|----|----|---------------------|
| S48 | 20 | \$47 and (area near (discriminat\$3 or determin\$6)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/29 14:04 |
| S49 | 64958 | "382"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 16:36 |
| S50 | 6635 | S49 and (edge near2 (detect\$4 or analysis or detect\$4 or distinguish \$4 or recogniz\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 16:38 |
| S51 | 82 | \$49 and ((edge near2 (detect\$4 or analysis or detect\$4 or distinguish \$4 or recogniz\$4)) same (differential near2 filter)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/06 16:40 |
| S52 | 64958 | "382"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/07 10:44 |
| S53 | 82 | S52 and ((edge near2 (detect\$4 or analysis or detect\$4 or distinguish \$4 or recogniz\$4)) same (differential near2 filter)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/07 10:44 |
| S54 | 64958 | "382"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/07 11:21 |
| S55 | 82 | S54 and ((edge near2 (detect\$4 or analysis or detect\$4 or distinguish \$4 or recogniz\$4)) same (differential near2 filter)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/07 11:21 |

| S56 | 6 | S55 and (((second or another or other) near2 (value or signal)) same differential) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/07 11:21 |
|-----|-----|---|---|----|----|---------------------|
| S57 | 348 | ((first or primary) with (differential near filter)) and ((second\$3 or two or "2") with (differential near filter)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/07 16:56 |
| S58 | 32 | (differential near filter) and (edge or boundary or border) and 382/266. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/07 16:58 |
| S59 | 15 | S57 and S58 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/07 16:59 |
| S60 | 0 | "5131059pn." | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/11 11:17 |
| S61 | 0 | "5131059.pn." | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/11 11:19 |
| S62 | 17 | "5131059" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/11 11:19 |
| S63 | 14 | S62 and edge | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/11 11:19 |
| S64 | 73 | (((compar\$4 or equate or analy\$5 or examin \$4) same output) near6 ((differential or delta or gradient or derivative) near2 filter)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/11 11:37 |

| S65 | 19 | S64 and ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) near6 (edge or boundary or boundry or border)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/11 11:39 |
|-----|--------|--|---|----|----|---------------------|
| S66 | 436889 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 (edge or boundary or boundry or border)) | US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 09:01 |
| S67 | 16668 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PCPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2008/03/12 09:03 |
| S68 | 15691 | S66 and S67 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 09:03 |
| S69 | 2734 | S68 and ((delta or differen\$4 or gradient or derivative or filter) near8 compar\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 09:07 |
| S70 | 425370 | ((delta or differen\$4 or gradient or derivative or filter) near8 compar \$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 09:07 |
| S71 | 548 | S69 and ((correct\$4 or adjust\$4 or fix) same ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 09:08 |
| S72 | 16 | S71 and ((correct\$4 or adjust\$4 or fix) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 09:09 |

| S73 | 29548 | ((judg\$4 or determin\$4) or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) same ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PGPUB; USPAT; EPO; JPO; DEPWENT; IBM_TDB | OR | ON | 2008/03/19 14:14 |
|-----|-------|--|---|----|----|---------------------|
| S74 | 11439 | S73 and ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identii\$5 or locat\$4) same ((ledge or boundary or boundry or border) same (text or character or line))) | US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2008/03/19 14:16 |
| S75 | 29548 | ((judg\$4 or determin\$4 or deted\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) same ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 15:13 |
| S76 | 11439 | \$75 and ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identi\$5 or locat\$4) same ((edge or boundary or boundry or border) same (text or character or line))) | US PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 15:13 |
| S77 | 356 | S76 and (((compar\$4 or analy\$4 or examin \$4) near8 ((reference or set or predetermin \$4) near2 (value or signall)) same (differential\$1 or difference\$1 or filter \$1)) | US PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 15:13 |
| S78 | 154 | S77 and "382"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 15:17 |

| S79 | *************************************** | S77 and (((compar\$4) or analy\$4 or examin \$4) near8 (((second\$3 or another or other) near3 (reference or set or predetermin\$4)) near2 (value or signal)) same (differential\$1 or difference\$1 or filter \$1) | US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2008/03/19 15:18 |
|-----|---|---|---|----|----|---------------------|
| S80 | 29548 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) same ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PCPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2008/03/19 18:16 |
| S81 | 11439 | \$80 and ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) same ((edge or boundary or boundry or border) same (text or character or line))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:16 |
| S82 | 356 | S81 and (((compar\$4 or analy\$4 or examin \$4) near8 ((reference or set or predetermin \$4) near2 (value or signally)) same (differential\$1 or difference\$1 or filter \$1)) | US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:16 |
| S83 | 29548 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) same ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:39 |

| S84 | 11439 | S83 and ((judg\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) same ((ledge or boundary or boundry or border) same (text or character or line))) | US-PCPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2008/03/19 18:39 |
|-----|-------|--|---|----|----|---------------------|
| S85 | 356 | S84 and (((compar\$4 or analy\$4 or examin \$4) near8 ((reference or set or predetermin \$4) near2 (value or signall))) same ((differential\$1 or difference\$1 or filter \$1)) | US-PCPUB; USPAT; EPO; JPO; DEPWENT; IBM_TDB | OR | ON | 2008/03/19 18:39 |
| S86 | 14 | S85 and (((compar\$4) or analy\$4 or examin \$4) near6 (((second\$5) or another or other) near3 (reference or set or predetermin\$4)) near2 (value or signal)) same (differential\$1 or difference\$1 or filter \$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:39 |
| S87 | 1183 | S84 and ((compar\$4 or analy\$4 or examin\$4) near8 ((reference or set or predetermin\$4) near2 (value or signal))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:59 |
| S88 | 20 | S87 and ((correct\$4 or adjust\$4 or fix) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 19:00 |
| S89 | 11 | S88 and ((correct\$4 or adjust\$4 or fix) same ((edge or boundary or boundry) near8 (picture or graphic or object or photograph))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 19:01 |

| S90 | 62 | ((judg\$4 or determin\$4 or deteat\$4 or search or find or distinguin\$54 or recogniz\$4 or identif \$5 or locat\$4) same ((edge or boundary or boundary or boundary) near8 (picture or graphic or object or photograph) same ((derivative or differentia\$4) near3 (filter\$11) | US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2008/03/26 16:35 |
|-----|-----|--|---|----|----|---------------------|
| S91 | 177 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguin\$5 or locat\$4) same ((edge or boundary or boundary or boundry or border) same (text or character or line)) same ((defivative or differentia\$4) near3 (filter\$1) | US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2008/03/26 16:37 |
| S92 | 62 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguin\$5 or locat\$4) same ((edge or boundary or boundary or boundary) near8 (picture or graphic or object or photograph) same ((derivative or differentia\$4) near3 (littes\$1) | US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2008/03/26 16:41 |
| S93 | 177 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguin\$54 or ideath (ledge or locat\$4) same ((ledge or boundary or boundry or border) same (text or character or line)) same (detrivative or differentia\$4) near3 (litter\$1)) | US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2008/03/26 16:41 |
| S94 | 27 | S92 and S93 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 16:41 |

| S95 | 5 | ("20020104891" "20050074140" "20060064016" "6611609" "6888564").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/26 16:43 |
|------|-------|---|---|----|-----|---------------------|
| S96 | 95 | torio near2 takashi | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 17:51 |
| S97 | 12 | S96 and edge | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 17:52 |
| S98 | 6 | S97 and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/26 17:52 |
| S99 | 2 | "7148990".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 14:00 |
| S100 | 39766 | "254"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 12:08 |
| S101 | O | S100 and ((judg\$4 or determin\$4 or deted\$4 or search or find or distinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) same ((ledge or boundary or boundry or border) same (text or character or line)) same ((derivative or differentia\$4) near3 [iiler\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 12:09 |
| S102 | 0 | \$100 and ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 12:10 |

| S103 | 388 | S100 and ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) near6 (edge or boundary or boundry)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 |
|------|------|--|---|----|----|---------------------|
| S104 | 31 | S103 and ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) near8 (picture or graphic or object or photograph)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 12:11 |
| S105 | O | S100 and (((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) near6 (edge or boundary or boundary) same (((reference or test or sample) near2 (value or signal))) | US PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 12:13 |
| S106 | 7998 | (((judg\$4 or determin \$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identit\$5 or locat\$4) near6 (edge or boundary or boundary) same ((reference or test or sample) near2 (value or signal))) | US POPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 12:13 |
| S107 | 128 | S106 and ((judg\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif\$5 or locat\$4) near6 ((edge or boundary or boundry) near8 (text or character or letter))) | US PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 12:14 |

| S108 | 40 | S106 and ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or identif\$5 or locat\$4) near6 ((edge or boundary or boundary or oboundary near6 (text or character or tetter)) same ((reference or test or sample) near2 (value or signal))) | US PCPUB; USPAT; EPO; JPO; DEFIWENT; IBM_TDB | OR | ON | 2008/03/28 12:15 |
|------|------|--|---|----|----|---------------------|
| S109 | 1367 | "382"/254.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 12:44 |
| S110 | 2 | S109 and ((judg\$4 or determin\$4 or deteat\$4 or search or find or distinguish\$4 or tecopin\$5 dr distinguish\$4 or identif\$5 or locat\$4) same ((edge or boundary or boundry or border) same (text or character or line)) same ((derivative or differentia\$4) near3 (filter\$1)) | US-PGPUB; USPAT; EPO; UPO; DEFRWENT; IBM_TDB | OR | ON | 2008/03/28 12:44 |
| S111 | | S110 and ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identit\$5 or locat\$4) near8 ((picture or graphic or object or photograph) same ((reference or test or sample) near2 ((value or signal))) | US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/28 12:46 |
| S112 | 0 | S109 and ((judg\$4 or determin\$4 or deted\$4 or search or find or distinguish\$4 or recogniz\$4 or identit\$5 or locat\$4) same ((edge or boundary or boundry or border) same (text or character or line)) same ((derivative or differentia\$4) near3 filter\$1) same ((reference or test or line)) | US-PGPUB; USPAT; EPO; JPO; JPO; DEFWENT; IBM_TDB | OR | ON | 2008/03/28 12:50 |

| | *************************************** | sample) near2 (value or signal))) | | | | |
|------|---|---|---|----|----|---------------------|
| S113 | 14 | ((judg\$4 or determin\$4 or detect\$4 or search or find or distinguish\$4 or recogniz\$4 or identif \$5 or locat\$4) same ((edge or boundary or boundry or boundry or boundry or boundry or boundry or boundry or differentia\$4) near3 filter\$1) same ((reference or test or sample) near2 (value) or signal))) | US-PGPUB; USPAT; EPC; JPC; DEFWENT; IBM_TDB | OR | ON | 2008/10/24 |
| S114 | 79108 | nomura | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/27 10:47 |
| S115 | 7283 | S114 and edge | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/27 10:47 |
| S116 | 6886 | S114 and print\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/27 10:48 |
| S117 | 828 | S116 and scanner | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/27 10:48 |
| S118 | 343655 | S117 and display\$4 or monitor\$4 near4 printer or scanner | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/27 10:49 |
| S119 | 120 | S117 and ((display\$4 or monitor\$4) near4 (printer or scanner)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/27 10:50 |

10/27/08 11:48:38 AM

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